

**WHAT IS CLAIMED IS:**

- 1           1.     A method of regulating the rate of packet grants in an asynchronous cross-  
2                   point switch, said method comprising the steps of:  
3                         incrementing a counter for every packet grant issued by an arbiter to a  
4                   traffic source to release a packet having a particular output for a destination;  
5                         decrementing the counter each time a packet stored in a buffer is read  
6                   out from the buffer; and  
7                         instructing the arbiter to cease issuing grants for packets having the  
8                   output as a destination once the counter has exceeded a predetermined  
9                   threshold.

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